

ASUS PRIME B760M-A WIFI II Intel B760 LGA 1700 micro ATX

Brand : ASUS

Product code: 90MB1NF0-M0EAY0

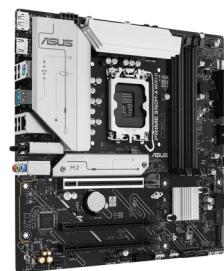
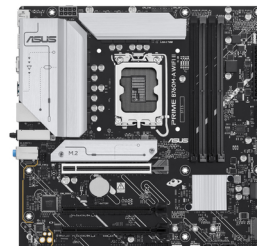
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Intel B760 (LGA 1700) mATX motherboard, DDR5, PCIe 5.0 Ready, two M.2 slots, WIFI 6E, Realtek 2.5Gb Ethernet, DisplayPort, HDMI, SATA 6 Gbps, rear USB 10Gbps Type-A and front USB 5Gbps Type-C, Aura Sync

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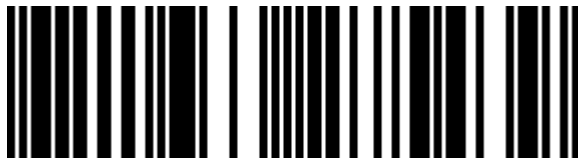
PRIME B760M-A WIFI II

ASUS Prime series motherboards are expertly engineered to unleash the full potential of 14th Gen Intel® Core™ Processors. Boasting a robust power design, comprehensive cooling solutions and intelligent tuning options, PRIME B760M-A WIFI II provides users and PC DIY builders with a range of performance optimizations via intuitive software and firmware features. This platform delivers the power and connectivity that advanced AI PC applications demand.



Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Processor socket *	LGA 1700	Ethernet LAN (RJ-45) ports *	1
Compatible processor series *	Intel® Celeron®, Intel Core i3 12th Gen, Intel Core i3 13th Gen, Intel Core i3 14th Gen, Intel Core i5 12th Gen, Intel Core i5 13th Gen, Intel Core i5 14th Gen, Intel Core i7 12th Gen, Intel Core i7 13th Gen, Intel Core i7 14th Gen, Intel Core i9 12th Gen, Intel Core i9 13th Gen, Intel Core i9 14th Gen, Intel® Pentium® Gold	PS/2 ports quantity	1
		HDMI ports quantity *	1
Supported processor sockets	LGA 1700	DisplayPorts quantity	1
Memory		WiFi-AP antenna jack	1
Supported memory types *	DDR5-SDRAM	Network	
Number of memory slots *	4	Ethernet LAN	✓
Memory slots type	DIMM	Ethernet interface type	2.5 Gigabit Ethernet
Memory channels	Dual-channel	Wi-Fi *	✓
ECC compatibility	Non-ECC	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Supported memory clock speeds	7200, 7000, 6800, 6600, 6400, 6200, 6000, 5800, 5600, 5400, 5200, 5000, 4800 MHz	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Supported memory clock speed (max)	7200 MHz	Bluetooth	✓
Maximum internal memory *	256 GB	Bluetooth version	5.4
Unbuffered memory	✓	Features	
Storage controllers		Motherboard chipset *	Intel B760
Supported storage drive types	HDD & SSD	Audio output channels *	7.1 channels
Supported storage drive interfaces *	M.2, SATA III	Component for *	PC
Number of HDDs supported	4	Motherboard form factor *	micro ATX
Number of storage drives supported	6	Motherboard chipset family *	Intel
RAID support	✓	Windows operating systems supported	Windows 10 x64, Windows 11
RAID levels	0, 1, 5, 10	Expansion slots	
		PCI Express x16 (Gen 4.x) slots	2
		PCI Express x16 (Gen 5.x) slots	1
		Number of M.2 (M) slots	2
		1st M.2 largest key size	2280

Graphics		Expansion slots	
Parallel processing technology support *	Not supported	1st M.2 highest PCI Express generation	4.0
Internal I/O		2nd M.2 largest key size	2280
USB 2.0 connectors *	3	2nd M.2 highest PCI Express generation	4.0
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	3	3rd M.2 highest PCI Express generation	3.0
Number of SATA III connectors *	4	BIOS	
S/PDIF out connector	✓	BIOS type *	UEFI AMI
Front panel audio connector	✓	BIOS memory size	128 Mbit
Front panel connector	✓	Packaging data	
ATX Power connector (24-pin)	✓	Package width	275 mm
CPU fan connector	✓	Package depth	275 mm
Number of chassis fan connectors	2	Package height	67.5 mm
EPS power connector (8-pin)	✓	Package weight	1.4 kg
Number of COM connectors	1	Weight & dimensions	
TPM connector	✓	Width	244 mm
12V power connector	✓	Depth	244 mm
RGB LED pin header	✓	Packaging content	
Rear panel I/O ports		Cables included	SATA
USB 2.0 ports quantity *	4	Antenna included	✓
		Screws included	✓



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Catalog Object Cloud



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